

Diabetes Management Resources

Clinical Update 2025: Addressing Diabetes Technology Challenges in Schools



Key Technology Resources

- [Device Comparison Chart | PANTHER Program](#)
- [Danatech Technology Resources](#)
- [iLet Bionic Pancreas](#)
 - [iLet Bionic Pancreas System User Educational Resource Guide](#)
 - [iLet Simulator App](#)
 - [iLet User Resources](#)
- [Medtronic](#)
 - [Medtronic Virtual Pump Demo](#)
- [Omnipod 5](#)
 - [Omnipod 5 Technical User Guide](#)
 - [Omnipod 5 Caregiver Guide for Controller/Android](#)
 - [Omnipod 5 Caregiver Guide for iPhone](#)
 - [Omnipod 5 Simulator](#)
- [Tandem Diabetes Care](#)
 - [Tandem User Guides](#)
 - [Tandem Simulator](#)
- [Twist Insulin Pump](#)

Camps

- [American Diabetes Association \(ADA\)](#)
 - [Camp Carefree](#)
- [Barton Center for Diabetes Education](#)
- [The Jack Rúa Camp for Children with Diabetes](#)
- [Camp Surefire](#)
- [Camp Sunshine](#) (one week, diabetes related)

Community Supports and Resources

- [Breakthrough T1D \(formerly JDRF\)](#)
 - Site includes helpful [T1D resource guides](#)
- [Boston Children's Hospital Diabetes Program Patient Resources](#)

Courses

Boston Children's Hospital

- **Nov. 12, Nov. 19, and Dec. 3, 2025:** [Pediatric Diabetes Update: Collaborating for Success in Diabetes Management](#) (virtual conference, each session will run from 4pm to 6:30pm)
- [Boston Children's Hospital Community Education Initiative](#)

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SHIELD



Special Health Care Needs

- [Supporting Students with Special Health Care Needs: The School Nurse and the IHP, 504, and IEP](#)
- [Navigating Care for Students with Medical Complexity](#)
- [Hands in For Care self-paced course](#)

Medication Administration and Delegation

- [An Introduction to Medication Administration and Delegation in MA Schools](#)
- [Medication Administration for Unlicensed Assistive Personnel](#)

Joslin School Nurses Diabetes Education Program

Additional Tools and Resources

- AAP [HIPAA and FERPA Basics](#)
- AAP/NASN [Implementation Toolkit to Support School Health Information Sharing](#) (June 2025, free to access with NASN account)
- [Diabetes in Children Resources | National Association of School Nurses](#)
- [Boston Children's Hospital Community Education Initiative Resource Library](#)
- [Diabetes Care in the School Setting: A Statement of the American Diabetes Association](#) by Cogen et al., 2024
- [SHIELD Special Health Care Needs \(SHCN\) Library: Diabetes](#)
- [Resources for School Nurses | Joslin Diabetes Center](#)

Medication Regulations and Guidance

- [105 CMR 210.000: The Administration of Medications in Public and Non-Public Schools](#)
- [Application of 105 CMR 210.000 to Field Trips](#)
- [SHIELD Medication Admin and Delegation Resources](#)